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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2600

First named Inventor:) Group Art Unit: 2652
ADAMS)
Serial No.: 09/659,481)
Filed: 09/11/2000)
Title: COHERENT PHASE)
DATA SEGMENT LAY-)
OUT IN DATA STORAGE)
SYSTEMS)

POWER OF ATTORNEY

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Dear Sir/Madam:

I hereby appoint:

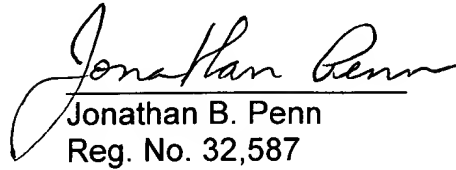
Michael Zarrabian, Reg. No. 39,886, of the Law Offices of Michael
Zarrabian, 1925 Century Park East, Suite 500, Los Angeles, California
90067, and David M. Sigmond, Reg. No. 34,013

jointly, and each of them severally, with full power of substitution, delegation and
revocation, to prosecute the above-referenced patent application, to make alterations
and amendments therein, and to transact all business in the United States Patent and
Trademark Office connected therewith. Please direct all telephone calls to Michael

Zarrabian at (310) 226-6686. Please address all correspondence to Michael Zarrabian.

Respectfully Submitted,

Dated: 6 July 2001


Jonathan B. Penn
Reg. No. 32,587

CERTIFICATE OF MAILING

I hereby certify that this correspondence or paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 7-29, 2001.

By _____


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Michael Zarrabian

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